

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

DA No. 14-1615

Report No. SAT-01052 Friday November 7, 2014

Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-LOA-20140410-00038

E S2924

Intelsat License LLC

Launch and Operating Authority
Grant of Authority

Effective Date: 11/06/2014

Nature of Service: Fixed Satellite Service

On November 6, 2014, the Satellite Division granted, with conditions, authority to Intelsat License LLC to launch and operate a C- and Ku-band geostationary orbit space station, to be known as Intelsat 31, at the 95.05° W.L. orbital location. Intelsat 31 is authorized to provide fixed-satellite services in the 3400-3700 MHz (space-to-Earth), 6425-6675 MHz (Earth-to-space), 6675-6725 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), 11.7-12.2 GHz (space-to-Earth), 13.75-14.0 GHz (Earth-to-space), and 14.0-14.5 GHz (Earth-to-space) frequency bands. In addition, Intelsat 31 is authorized to conduct telemetry, tracking, and command operations using the following center frequencies: 11.19425/11.1955 GHz or 11.19625/11.19675 GHz (space-to-earth); and 13.9985 GHz and 14.006 GHz (Earth-to-space).

SAT-MOD-20140624-00077 E S2711

DIRECTV Enterprises, LLC

Modification

Grant of Authority Effective Date: 11/05/2014

Nature of Service: Other

On November 5, 2014, the Satellite Division granted, with conditions, the request of DIRECTV Enterprises, LLC to partially waive the launch and begin operations milestone applicable to the DIRECTV RB-1 space station, which is authorized to operate at the 99.235° W.L. orbital location and provide Broadcasting Satellite Service using the 17.3-17.7 GHz (space-to-Earth) and 24.75-25.15 GHz (Earth-to-space) frequency bands. DIRECTV has completed the physical construction of its satellite and is ready to launch the satellite in the immediate future. The Division modified condition 5(d) of the RB-1 Authorization to specify launch and begin operations by February 28, 2015. In the event launch and commencement of operations is not completed by February 28, 2015, the authorization shall become null and void.

SAT-STA-20140827-00096 E S2750 Intelsat License LLC

Special Temporary Authority Grant of Authority

Grant of Authority Effective Date: 11/06/2014

On November 6, 2014, the Satellite Division granted, with conditions, special temporary authority to Intelsat License LLC, for a period of 180 days, to: (1) provide fixed-satellite service via the Intelsat 16 space station at 79.0° W.L. in the 11.7-12.2 GHz (space-to-Earth) and 13.75-14.5 GHz (Earth-to-space) frequency bands; and (2) conduct telemetry, tracking, and command functions necessary to maintain the Intelsat 16 space station at the 79.0° W.L. orbital location using the following center frequencies: 12198.25 MHz and 12198.75 MHz (space-to-Earth) and 14499.5 MHz and 13997.5 MHz (Earth-to-space).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.